

## TECHNICAL CHARACTERISTICS



	CBB 160	CBB 220	CBB 300
Feeders bar control forward-stop-reverse	▼	▼	▼
Control knob for feeders speed	▼	▼	▼
Oil tank capacity (L)	15	60	60
Linkage type	Cat I and II	Cat II	Cat II
Chipper width x length in transport position (mm)	1 300 x 2 300	1 540 x 2 050	1 590 x 2 110
Ejection chute height in folded position (mm)	1 750	2 000	2 080
Ejection chute height in ejection position (mm)	2 330	2 480	2 560
Height of the loading hopper from ground level	630	700	670
Weight (kg)	550	1 200	1 450

▼ fitted as standard

☐ option



	CBB 160A	CBB 220A	CBB 300A
Height of the loading hopper from ground level (mm)	740	900*	890
Chipper width x length in transport position (mm)	1 450 x 3 460	2 090 x 4 300	2 090 x 4 300
Ejection chute height in folded position (mm)	1 850	2 250	2 350
Ejection chute height in ejection position (mm)	2 410	2 730	2 830
Oil tank capacity (L)	15	50	50
Power (hp)	35	56 or 74	74
Fuel tank capacity (L)	33	70	70
Weight (kg)	750	2 430	2 830

\* 900 mm on 2 axles trailer - 980 mm on 1 axle trailer

## OPTIONAL EQUIPMENT

■ ECOREGUL system: the engine runs at tickover when the intake hopper is empty in order to reduce fuel consumption

■ Radio control for the intake feeders only for CBB 300

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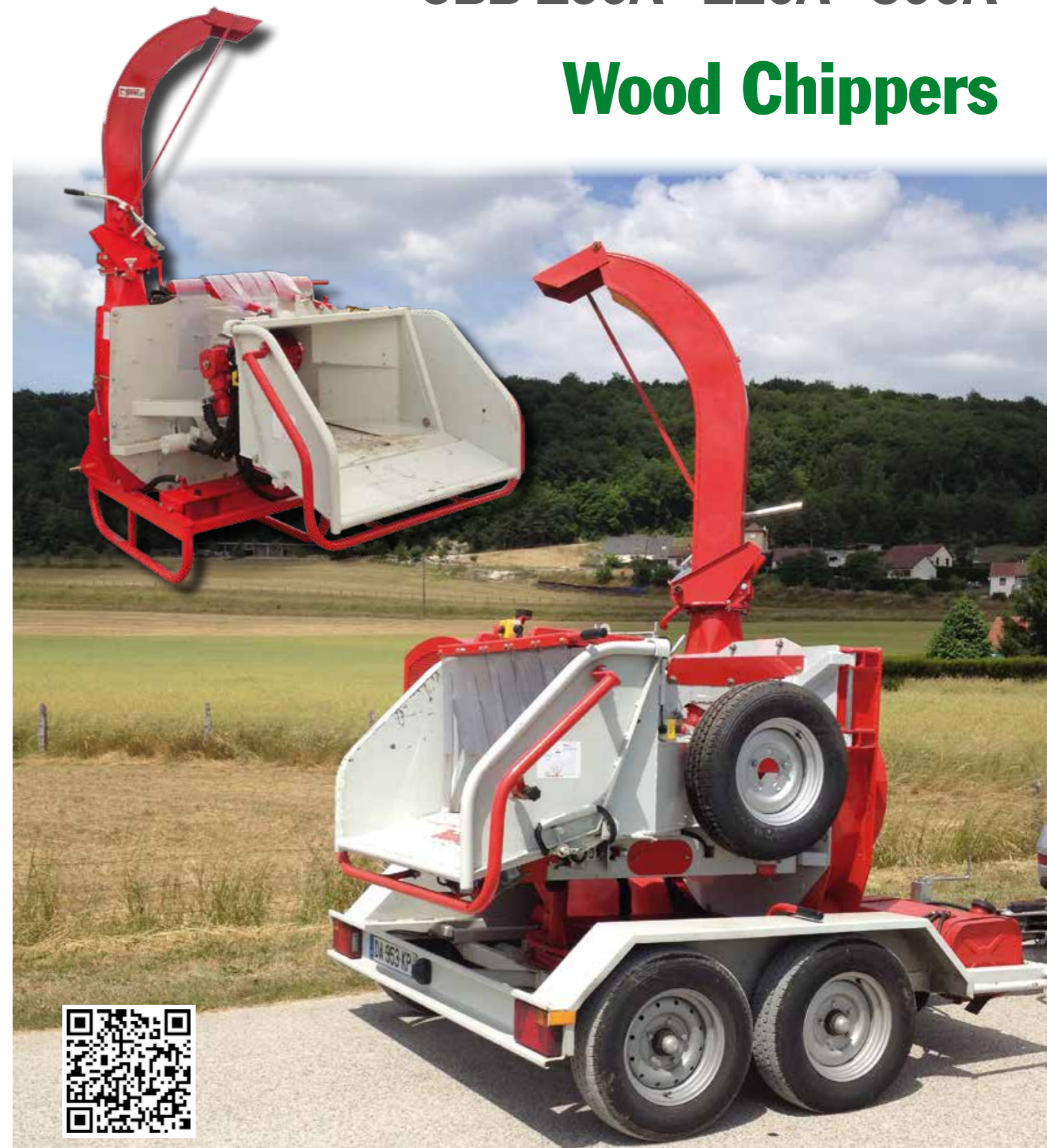
# BUGNOT<sub>52</sub>

agricultural machinery since 1915

## CBB 160 - 220 - 300

## CBB 160A - 220A - 300A

# Wood Chippers



**Wood chippers with chip gauging grate** (The CBB can handle branch of Ø 16 cm for CBB 160, of Ø 22 cm for CBB 220 and of Ø 30 cm for CBB 300.)

They are always delivered with 1 or 2 intake feeders for improved user-friendliness. The spiral mounting of the blades ensures progressive cutting and maximum output.

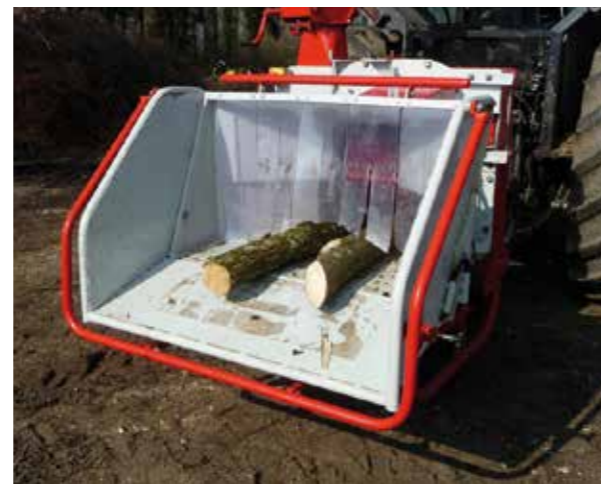
**Technical characteristics**

- Upper intake conveyor on the CBB 200 and CBB 300 versions
- Upper feed roller on the version CBB 160
- Lower intake conveyor fitted as standard on the CBB 300 (optional on the CBB 220)
- 1000 rpm or 540 rpm optional according to the version
- Adjustable speed of the feeders
- Fixed anti-projection screen on the CBB 160 and the CBB 220 and a retractable anti-projection screen on the CBB 300 for crane loading
- The blades can be sharpened and the counter blades are fitted with tungsten carbide
- Feeders direction controls : forward - stop - reverse
- NO STRESS system for feeders forward speed control
- Folding intake hopper on the CBB 200 and CBB 300 versions
- Folding ejection chute
- Emergency intake feeders stop control
- Turntable mounted with mechanical locking in the work positions (pivoting on 180°) for trailer mounting on the CBB 220A and CBB 300A

**Simple access for maintenance to the chipping disc and chip gauging grate by simply tipping the loading hopper.**  
**A grid (patented system) provides an even chip size, and eliminates unchipped wood being ejected.**  
**The chip quality is suitable for most industrial or domestic boilers.**



Upper intake feeder on all the models to ease to loading and lower intake conveyor as standard on the models CBB 300 and 300A (optional on the CBB 220 and 220A)



**TECHNICAL CHARACTERISTICS**

	CBB 160 - CBB 160A	CBB 220 - CBB 220A	CBB 300 - CBB 300A
Average output (m <sup>3</sup> /h)	6	10	18
Ø max (mm)	160	220	300
Ø disc (mm)	700	890	1 050
Disc thickness	58	66	66
Disc weight (kg)	55	170	230
Input hopper opening (length x height mm)	1 020 x 690	1 070 x 610	1 140 x 600
Swivelling ejection chute	255°	255°	255°
Number of tungsten carbide knives that can be sharpened	□	2 of 80 mm 2 of 40 mm	4 of 80 mm
Number of steel blades	2 of 80 mm 1 of 40 mm	□	□
Number of tungsten carbide counter blades	7	7	9
Feed by upper intake conveyor	NO	▼	▼
Feed by lower intake conveyor	NO	□	▼
Feeding by upper and lower rollers	▼	NO	NO
NO STRESS system	▼	▼	▼
Folding intake hopper	NO	▼	▼
Folding ejection chute	▼	▼	▼
Access to the chipping disc by pivoting the hopper	▼	▼	▼
Safe removal and fitting of the stationary blades and chipping blades	▼	▼	▼
Dismantled gauging grate for woodchips	YES	YES	YES



It is possible to ensure an even chip size thanks to the chip gauging grate.



NO STRESS system, with 3 programs that control intake feeders speed



CBB 300A in the transport position

□ optional ▼ fitted as standard